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01 FC:1501 1400.00 APR 2 1 2005 4				(Signat		
APPLICATION NO. FILING DATE PADEND FIRST NAMED INVI				NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/681,126	10/09/2003	Hidekatsu Onos			500.43193X00	
TITLE OF INVENTION: SEMICONDUCTOR DEVICE						
APPLN, TYPE	SMALL ENTITY	ISSUE FI	E F	UBLICATION FEE	TOTAL FEE(S) DUE	DATEDUE
nonprovisional	NO	\$1400		\$300	\$1700	04/21/2005
EXAMINER		ART UN	ır c	LASS-SUBCLASS	7	
DOLAN, JENNIFER M				257-077000	J	
JFR 1.363).	e address or indication of "Fe	`	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys Antonelli, Terry, Stou & Kraus, LLP			
"Fee Address" indicat	ence address (or Change of 622) attached. ion (or "Fee Address" Indica or more recent) attached. Use	tion form	or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Hitachi, Ltd. Tokyo,				Japan		
lease check the appropriate	assignee category or categor	ies (will not he pri	nted on the natent) :	☐ K\$ leubivibul ☐	'armoration or other private ar	our antitu D.C.
a. The following fee(s) are enclosed: 4b. Payment of Fee(s):						
Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached						
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a. Applicant claims SN	MALL ENTITY status: See 3	7 CFR 1.27.	b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
he Director of the USPTO i IOTE: The Issue Fee and Pu sterest as shown by the reco	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pare	e Fee and Publicati ill not be accepted nt and Trademark (on Fee (if any) or to from anyone other t Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the application is tered attorney or agent; or the	ation identified above. ne assignee or other part
Authorized Signature	XGIV OX	1e			April 21, 2005	·
Typed or printed name Gregory E. Montone			Registration No. 28,141			
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, abmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to compute form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Pox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 lexandria, Virginia 22313-1450. Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
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